



## Republic of Korea

Items	Products	Standards	References
Total Mercury	Fish (including frozen fish head and intestines for human consumption), Shellfish & Mollusca (including their frozen intestines for human consumption) Excepting for Deep seawater fish, Tuna & Billfishes	0.5 mg/kg	Document from Korea Food & Drug Administration, 28 July 2014
Methyl Mercury	Deep seawater fish, Tuna & Billfishes	1.0 mg/kg	
Lead	Fish	0.5 mg/kg	
	Crustacean	1.0 mg/kg	
	Shellfish & Mollusca (including small octopus with viscera), Crabs ( <i>Portunidae</i> ) with viscera	2.0 mg/kg	
Cadmium	Seaweed (including seasoned products)	0.3 mg/kg	
	Crustacean	1.0 mg/kg	
	Shellfish & Mollusca	2.0 mg/kg	
	Small octopus with viscera	3.0 mg/kg	
	Crabs ( <i>Portunidae</i> ) with viscera	5.0 mg/kg	
MRLs for Antibiotics - Oxytetracycline - Chlortetracycline - Tetracycline	Fish, Crustacean, Abalone	0.2 mg/kg (total amount of three materials)	
- Doxycycline	Fish	0.05 mg/kg	



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- Spiramycin	Fish, Crustacean	0.2 mg/kg	- do -
- Oxolinic acid	Trout, Salmon, Yellow tail, Eel, Sweetfish, Carp	0.1 mg/kg	
- Flumequin	Fish, Crustacean	0.5 mg/kg	
- Enrofloxacin/ Ciprofloxacin	Fish, Crustacean	0.1 mg/kg (total amount of two materials)	
- Amoxicillin	Fish, Crustacean	0.05 mg/kg	
- Ampicillin	Fish, Crustacean	0.05 mg/kg	
- Norfloxacin	Fish, Crustacean	ND	
- Ofloxacin	Fish, Crustacean	ND	
- Pefloxacin	Fish, Crustacean	ND	
- Lincomycin	Fish, Crustacean	0.1 mg/kg	
- Sulfachlorpyridazine	Fish	0.1 mg/kg (total amount of fifteen materials)	
- Sulfadiazine			
- Sulfadimethoxine			
- Sulfamethoxypyridazine			
- Sulfamerazine			
- Sulfamethazine			
- Sulfamethoxazole			
- Sulfamonomethoxine			
- Sulfathiazole			
- Sulfaquinoxaline			
- Sulfadoxine			
- Sulfapenazole			
- Sulfisoxazole			
- Sulfachlorpyrazine			
- Sulfaguanidine			



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- Colistin	Fish, Crustacean	0.15 mg/kg	- do -
- Erythromycin	Fish, Crustacean	0.2 mg/kg	
- Deltamethrin	Fish	0.03 mg/kg	
- Nalidixic acid	Fish	0.03 mg/kg	
- Difloxacin	Fish, Crustacean	0.3 mg/kg	
- Cephalexin	Fish	0.2 mg/kg	
- Josamycin	Fish	0.05 mg/kg	
- Kitasamycin	Fish	0.2 mg/kg	
- Florfenicol	Fish	0.2 mg/kg	
	Crustacean	0.1 mg/kg	
- Neomycin	Fish, Crustacean	0.5 mg/kg	
- Tiamulin	Fish	0.1 mg/kg	
- Trimethoprim	Fish, Crustacean	0.05 mg/kg	
- Gentamycin	Flounder, Trout, Carp	0.1 mg/kg	
- Clindamycin	Flounder, Eel	0.1 mg/kg	
- Praziquantel	Jacopever (Rockfish)	0.02 mg/kg	
- Thiamphenicol	Yellow tail, Trout, Sweetfish, Catfish, Flounder, Red seabream, Tilapia	0.05 mg/kg	
- Ormethoprim	Fish	0.1 mg/kg	
Melamine	Fish, Crustacean, Snapping turtle for human consumption	2.5 mg/kg	



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Shellfish Poison - Paralytic Shellfish Poison (PSP)	Shellfish, Tunicates	0.8 mg/kg	- do -
- Diarrheal Shellfish Poison (DSP)	Bivalves	0.16 mg/kg	
Radioactivity - <sup>131</sup> I	All types of fish & fishery products	300 Bq/kg	
- <sup>134</sup> Cs+ <sup>137</sup> Cs		100 Bq/kg	
Tar pigment	Fresh, Frozen and Dried products of - Caviar and Caviar substitutes (including salted product)	ND	
	- Filleted Salmon and Trout		
	- Ark shell, Sea urchin, Alaska Pollack roe, Sea squirt, Shrimp meat, Melanian snail meat		
	- The product suspicious of adding tar pigment as a result of Oganoleptic inspection.		
Tetrodotoxin	Puffers allowed to be imported <sup>a</sup> - Puffer 's Flesh	10 MU/g	
	- Puffer 's Skin	10 MU/g	
Sulfurdioxide (SO <sub>2</sub> )	Dried fish and shellfish	0.030 g/kg	
	Shrimp (as fillet), Frozen crab (as fillet)	0.10 g/kg	



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Carbon monoxide (CO)	Frozen tilapia (Filleted or cut, sliced)	20 ug/kg	- do -
	Frozen tuna (Filleted or cut, sliced)	200 ug/kg	
	Fresh & Frozen Yellow tail (Filleted or cut, sliced)	350 ug/kg	
	Only for vacuum packaging: - Frozen tilapia - Fresh & Frozen Yellow tail	10 ul/l	
Benzopyrene	Smoked fish meat (excluding dried product)	5.0 ug/kg	
	Smoked & Dried fish meat	10.0 ug/kg	
	Fish	2.0 ug/kg	
	Shellfish	10.0 ug/kg	
	Mollusca, Crustacean	5.0 ug/kg	
Histamine	Mackerel, Tuna, Salmon, Mackerel pike, Pacific herring, Anchovy, Chub mackerel, Sardine, Bullet tuna, Frigate tuna	200 mg/kg	
PCBs	Fish	0.3 mg/kg	
<b>Drugs should be not detected in Food :</b> - Nitrofurane (Furazolidone, Furaladone, Nitrofurazone, Nitrofurantoin, Nitrovin) and its metabolite	Fishery products and processed products thereof	ND	



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Items	Products	Standards	References
- Chloramphenicol	Fishery products and processed products thereof	ND	- do -
- Malachite green and its metabolites	Fishery products and processed products thereof	ND	
- Diethylstilbestrol (DES)	Fishery products and processed products thereof	ND	
- Dimetridazole	Fishery products and processed products thereof	ND	
- Clenbuterol	Fishery products and processed products thereof	ND	
- Vancomycin	Fishery products and processed products thereof	ND	
- Chlorpromazine	Fishery products and processed products thereof	ND	
- Thiouracil	Fishery products and processed products thereof	ND	
- Colchicine	Fishery products and processed products thereof	ND	
- Pyrimethamine	Fishery products and processed products thereof	ND	
- Medroxyprogesteroneacetate (MPA)	Fishery products and processed products thereof	ND	
Crystal Violet	Fishery products and processed products thereof	ND	



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**a** The kind of puffers that it will be able to imported :

1. *Fugu niphobles, Takifugu niphobles*
2. *Fugu poecilonotus, Takifugu poecilonotus*
3. *Fugu pardalis, Takifugu pardalis*
4. *Fugu vermicularis vermicularis, Takifugu vermicularis snyderi*
5. *Fugu vermicularis porphyreus, Takifugu porphyreus*
6. *Fugu obscurus, Takifugu obscurus*
7. *Fugu chrysops, Takifugu chrysops*
8. *Fugu rubripes rubripes, Takifugu rubripes*
9. *Fugu rubripes chinensis, Takifugu rubripes chinensis*
10. *Fugu xanthopterus, Takifugu xanthopterus*
11. *Lagocephalus inermis*
12. *Lagocephalus wheeleri*
13. *Lagocephalus gloveri*
14. *Sphoeroides pachygaster, Liosaccus pachygaster*
15. *Fugu flavidus, Takifugu flavidus*
16. *Chilomycterus affinis*
17. *Diodon holocanthus*
18. *Diodon liturosus*
19. *Diodon hystrix*
20. *Ostracion cubicus*
21. *Fugu stictonotus, Takifugu stictonotus*

**emarks : In this standard the following definitions are applied.**

Shellfish : oyster, sea mussel, ark shell, marsh clam, conch, cowrie, clam, ear shell, short-necked clam, shellfish, etc.

Crustacean : shrimp, crab, lobster, crayfish, small crab, krill, etc.

Mollusca : octopus, squid, small octopus, cuttlefish, *Urechis unicinctus*, sea hare, beka squid, *Octopus ocellatus*, jellyfish, etc.